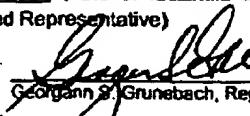


CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to 703-872-9306 (Centralized Facsimile Number), addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on July 13, 2004 (date of facsimile transmission) by Georgann S. Grunebach (Name of Applicant, Assignee or Registered Representative)


Georgann S. Grunebach, Reg. No. 33,179

(Signature)

July 13, 2004 (Date of Signature)

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PATENT
Docket No. PD-200084

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Donald C. D. Chang

Date: July 13, 2004

Serial No.: 09/652,862

Group Art Unit: 2683

Filed: 08/31/2000

Examiner: Ewart, James D.

For: RAPID USER ACQUISITION BY A GROUND-BASED BEAMFORMER

NOTICE OF APPEAL FROM THE PRIMARYEXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES
(37 C.F.R. § 1.191)

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant hereby appeals to the Board from the decision of the Primary Examiner, dated April 21, 2004, finally rejecting claims 1-22.

This application is on behalf of other than a small entity.

The fee for filing the Notice of Appeal is \$330.00.

1
(09/652,862)